

Title (en)

WIND POWER GENERATOR AND STATOR IRON CORE THEREOF, AND STATOR IRON CORE MODULE

Title (de)

WINDKRAFTGENERATOR UND STATOREISENKERN DAVON SOWIE STATOREISENKERNMODUL

Title (fr)

GÉNÉRATEUR À ÉNERGIE ÉOLIENNE ET NOYAU EN FER DE STATOR DE CELUI-CI, ET MODULE DE NOYAU EN FER DE STATOR

Publication

**EP 3252926 A4 20181003 (EN)**

Application

**EP 15879710 A 20151117**

Priority

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- CN 2015094822 W 20151117

Abstract (en)

[origin: EP3252926A1] A wind power generator and stator iron core thereof, and stator iron core module; the iron core module (4) has an overall dimension consistent with a principle of the number of slots per pole per phase  $q = 1$ ; the iron core module (4) is provided with two three-phase winding units therein, an electrical angle formed by the two three-phase winding units is 30 degrees. The method of arranging winding in the stator iron core module (4) is changed to effectively reduce fifth and seventh winding harmonic magnetomotive forces.

IPC 8 full level

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CPC (source: CN EP US)

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Citation (search report)

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